Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
Data File : PQ054717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2021 08:41
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 09:00:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 5.198 | 4.205 | 1412.9E6 | 752.2E6 | 59.163 | 56.897 |
| 2) | SA Decachlor... | 11.363 | 9.533 | 931.9E6 | 727.4E6 | 55.215 | 53.676 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.523 | 5.465 | 442.5E6 | 239.7E6 | 536.442 | 528.166 |
| 4) | L1 AR-1016-2 | 6.547 | 5.486 | 674.2E6 | 388.8E6 | 552.724 | 547.875 |
| 5) | L1 AR-1016-3 | 6.613 | 5.678 | 417.5E6 | 191.3E6 | 551.463 | 558.706 |
| 6) | L1 AR-1016-4 | 6.722 | 5.728 | 341.0E6 | 151.2E6 | 551.461 | 544.353 |
| 7) | L1 AR-1016-5 | 7.034 | 5.959 | 318.0E6 | 164.8E6 | 559.740 | 477.500 |
| 31) | L7 AR-1260-1 | 8.206 | 7.052 | 557.3E6 | 417.3E6 | 561.532 | 555.673 |
| 32) | L7 AR-1260-2 | 8.470 | 7.249 | 615.3E6 | 604.2E6 | 522.925 | 583.869 |
| 33) | L7 AR-1260-3 | 8.835 | 7.404 | 403.8E6 | 499.9E6 | 527.263 | 565.450 |
| 34) | L7 AR-1260-4 | 9.078 | 7.885 | 489.2E6 | 388.8E6 | 523.699 | 561.846 |
| 35) | L7 AR-1260-5 | 9.421 | 8.133 | 966.8E6 | 1107.5E6 | 524.453 | 579.409 |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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**Instrument :**
ECD_Q
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AR1660CCC500

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